JC04 Rec'd PCT/PTO 21 JUN 2005

Express Mail Label No. EV422546995

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	TR	ANSMITTAL LETTER TO	SHM-16129							
		ESIGNATED/ELECTED	OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
		CERNING A SUBMISSIC	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
IN		TIONAL APPLICATION NO. JP2003/015798	10 December 2003	25 December 2002						
TITLE OF INVENTION										
METHOD AND DEVICE FOR INJECTION MOLDING APPLICANT(S) FOR DO/EO/US APPLICANT(S) FOR DO/EO/US APPLICANT(S) FOR DO/EO/US										
I WALL TO THE COLUMN AND COLUMN A										
A	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith submits to the United States Designated/Elected Office (DO/EO/OO) the following Roma and Applicant herewith a submit and the following Roma and Applicant here is the following									
1.	V	his is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		is is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	7	he US has been elected (Article 31).								
5.	V	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
١	b. has been communicated by the International Bureau.									
Ì			lication was filed in the United States Rece							
6			he International Application as filed (35 U.S	.C. 371(G)(2)).						
ł		a. is attached hereto.	0.511.0.0.454/4//4/	,						
1	_		nitted under 35 U.S.C. 154(d)(4).	05 H 0 C 274/0\/2\\						
7			ternational Application under PCT Article 19							
		a. are attached hereto (required only if not communicated by the International Bureau).								
			d by the International Bureau.	to be NOT owing						
			c. have not been made; however, the time limit for making such amendments has NOT expired.							
1		d. have not been made and will not be made.								
8	s. 🖳	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
1	a. L	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
	11. 🗹	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
l	13. 🗹	A preliminary amendment.								
	14. 🔽	An Application Data Sheet under 37 CFR 1.76.								
	15. 🖵	A substitute specification.								
	16.	A power of attorney and/or change of address letter.								
	17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
	18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
	20.	Other items or information: English translation of IPER, International Search Report. Other items or information: English translation of IPER, International Search Report.								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC09 Rec'd PCT/PTO 21 JUN 2009

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	J.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
	10/5/032 9 PCT/JP2003/015798				SHM-16129				
The following	g lees have been submitted		CALCULATIONS	PTO USE ONLY					
21. Z Basic na	1. Basic national fee\$300			\$ 300.00					
PC1 Article 33(1)-	ion fee ninary examination report pre (4)	\$ 200.00							
23. Search for Search fee (37 CFR of International Search International		\$ 400.00							
тот	AL OF 21, 22 and 23 =	\$ 900.00							
Additional fee for sequence listing	specification and drawings f or computer program listing for each additional 50 sheets								
Total Sheets Ex		Number of each additional 50 or fraction thereof (round up to a whole number)							
74 - 100 =	0 /50 = 0	0		\$ 0.00					
Surcharge of \$130.00 claimed priority date (for furnishing the oath or de 37 CFR 1.492(h)).	rom the earliest	\$ 130.00						
CLAIMS	NUMBER FILED	BER FILED NUMBER EXTRA RA		\$					
Total claims	10 - 20 =	0	x \$50	\$ 0.00					
Independent claims	6 -3=	3	x \$200	\$ 600.00					
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$ 0.00					
		\$ 1,630.00							
Applicant claims s	small entity status. See 37 C	R 1.27. Fees above are reduc	ced by 1/2.						
			SUBTOTAL =	\$ 1,630.00					
Processing fee of \$13 claimed priority date (3	0.00 for furnishing the Englis 37 CFR 1.492(i)).	\$ 0.00							
		\$ 1,630.00							
Fee for recording the e	enclosed assignment (37 CF er sheet (37 CFR 3.28, 3.31)	\$ 0.00							
		\$1,630.00	•						
•		Amount to be refunded:	\$						
·		Amount to be charged:	\$						
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 18-0160 in the amount of \$ 1,630,00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overnayment to Deposit									
Account No. <u>18-0160</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not									
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed									
and granted to restor	e the International Applica	tion to pending status.		01					
SEND ALL CORRESPONDENCE TO:									
Customer No. 040	0854								
		aw							
		N NUMBER							